

CLASSIFICATION:

UNCLASSIFIED

BUDGET ITEM JUSTIFICATION SHEET P-40								DATE: February 2004					
APPROPRIATION/BUDGET ACTIVITY PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS/BA 1								P-1 ITEM NOMENCLATURE 033500 SMALL ARMS AND LANDING PARTY AMMUNITION					
Program Element for Code B Items: SUBHEAD (FY03=11AH, FY04=A1AH) BLIN: 033500								Other Related Program Elements					
	Prior Years	ID Code		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
QUANTITY													
COST (In Millions)					\$18.5	\$17.6	\$23.2	\$34.6	\$8.4	\$8.7	\$8.9		
<p><u>ITEM DESCRIPTION/JUSTIFICATION:</u></p> <p>The Small Arms and Landing Party program consists of approximately 93 types of ammunition (shotgun, handgun, rifle, machine guns, grenades, and land mines). This supports all active Navy ships, and active and reserve ashore warfare forces including mobile construction battalions (MCB), amphibious construction battalion (ACB), mobile security forces (MSF), fleet combat readiness groups, inshore undersea warfare groups and several other type operational units. Program includes support for emergent anti-terrorism/force protection and homeland defense requirements.</p> <p><u>PROCUREMENT:</u> The funds are required to procure components, load and assemble complete rounds and conduct acceptance tests.</p> <p><u>PRODUCTION ENGINEERING:</u> Funds requested provide engineering support for items procured in same fiscal year. Support efforts include analysis of producibility and production operations; preparation, test and technical evaluation of engineering changes to correct deficiencies in the production item; preparation, test and technical evaluation of waivers and deviations; value engineering; review and evaluation of production design data and documentation; production configuration control; and other related engineering functions which are integral to an item's manufacture.</p>													

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Program Element for Code B Items: SUBHEAD (FY03=11AH, FY04=A1AH) BLIN: 033500								Other Related Program Elements					
	Prior Years	ID Code		FY 2002	FY 2003	FY 2004	FY 2005	FY 2006	FY 2007	FY 2008	FY 2009	To Complete	Total
QUANTITY													
COST (In Millions)					\$18.5	\$17.6	\$23.2	\$34.6	\$8.4	\$8.7	\$8.9		

CONTINUED:

PRODUCT IMPROVEMENT: The requested funds provide engineering services and related efforts by the producing contractor or manufacturing installation to extend the useful military life of an item or to improve the item within the current performance envelope. Typically, such improvements take advantage of newly developed materials, progress in the state-of-the-art, improved design and other technical advances to provide improved safety, reduced environmental impact, improved reliability/maintainability/availability, decreased cost, and/or correction of deficiencies exclusive of contractual specifications.

RENOVATION COMPONENTS: The items purchased with funds identified for renovation components will be used to upgrade unserviceable rounds to ready-for-issue condition. The rounds to be renovated will be those with the lowest asset readiness positions.

GAUGE: These funds are required to procure the gauges and test equipment necessary to check critical dimensions/parameters of ammunition items and their parts. This is to assure proper mating of parts and subassemblies, assure correct interfacing between the ammunition and guns, and proper ammunition performance.

NON-STANDARD ITEMS: The non-standard line is to support procurement of ammunition training aids and initial procurements of required non type classified munition items.

All ammo procured with these funds is procured through the Single Manager Conventional Ammunition (SMCA) and the most recent SMCA standard/non-standard price list has been used in pricing the ammo.

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PROCUREMENT PROGRAM - RESERVE COMPONENTS P-1R						Weapon System						DATE: February 2004			
APPROPRIATION/BUDGET ACTIVITY PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS/BA 1						ID Code 033501		P-1 ITEM NOMENCLATURE/SUBHEAD SMALL ARMS AND LANDING PARTY AMMUNITION SUBHEAD (FY03=11AH, FY04=A1AH)							
COST CODE	ELEMENT OF COST	ID Code	TOTAL COST IN THOUSANDS OF DOLLARS												
			Prior Years	FY 2002			FY 2003			FY 2004			FY 2005		
			Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost
AH000	SMALL ARMS AND LANDING PARTY AMMUNITION MATERIAL						69,716		29	75,117		32	614,679		268
			0						29			32			268

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WEAPONS SYSTEM COST ANALYSIS P-5						Weapon System							DATE: February 2004		
APPROPRIATION/BUDGET ACTIVITY PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS/BA 1						ID Code 033500	P-1 ITEM NOMENCLATURE/SUBHEAD SMALL ARMS AND LANDING PARTY AMMUNITION SUBHEAD (FY03=11AH, FY04=A1AH)								
COST CODE	ELEMENT OF COST	ID Code	TOTAL COST IN THOUSANDS OF DOLLARS												
			Prior Years	FY 2002			FY 2003			FY 2004			FY 2005		
			Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost	Quantity	Unit Cost	Total Cost
AH100	SHOTGUN CARTRIDGES														
	CTG, 12 GA, NO. 00	A011					2,352,640	0.32	753	2,000,000	0.34	680	1,000,000	0.35	350
	CTG, 12 GA, NO. 9	A017													
	CTG, 12 GA Frangible	AA86					1,008,000	0.58	585						
	5.56MM CARTRIDGES														
	CTG, 5.56MM M855	A059								2,378,880	0.20	476	2,200,800	0.40	880
	CTG, 5.56MM, BALL, M855 LKD	A062					1,000,000	0.43	430						
	CTG, 5.56MM, LKD 4 BALL/1 TR	A064					166,400	0.31	51						
	CTG, 5.56MM, BLANK	A080					720,480	0.10	72	962,160	0.11	106			
	CTG., 5.56MM Match	AA53											425,000	0.56	238
	.22 CAL CARTRIDGES														
	CTG, .22 CAL, BALL, LR, MATCH	A097					160,000	0.18	29						
	7.62MM CARTRIDGES														
	CTG, 7.62MM, LKD, BALL AND TR	A131					3,454,400	0.42	1,451	3,537,600	0.45	1,592	1,985,600	0.48	953
	CTG, 7.62MM, LKD	A165					768,000	0.39	300	3,039,000	0.43	1,307			
	9MM CARTRIDGES														
	CTG, 9MM, BALL	A363					35,346,000	0.10	3,535				10,000,000	0.11	1,100
	CTG, 9MM, FX, MARKING, RED	AA12					810,526	0.38	308						
	CTG, 9MM, FRANGIBLE	AA16					160,000	0.35	56						
	CTG, 9MM, FX, MARKING, BLUE	AA21					347,368	0.38	132				100,000	0.41	41
	.45 CAL CARTRIDGES														
	CTG, .45 CAL, BALL, WADCUTTER	A470													
SUBTOTAL (PAGE 1 OF P5)									7,702			4,161			3,562

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P-1 SHOPPING LIST

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CLASSIFICATION:

UNCLASSIFIED**BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)**

Weapon System

A. DATE

February 2004**B. APPROPRIATION/BUDGET ACTIVITY****PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS/BA 1****C. P-1 ITEM NOMENCLATURE****SMALL ARMS AND LANDING PARTY AMMUNITION****BLIN: 033500****SUBHEAD****FY03=11AH****FY04=A1AH**

Cost Element/ FISCAL YEAR	QUANTITY	UNIT COST	LOCATION OF PCO	RFP ISSUE DATE	CONTRACT METHOD & TYPE	CONTRACTOR AND LOCATION	AWARD DATE	DATE OF FIRST DELIVERY	SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE
AH100										
SHOTGUN CARTRIDGES CTG, 12 GA, NO. 00 A011										
FY 2002	57280	32.00	JMC ROCK ISLAND	Oct-01	MIPR	OLIN CORP	Apr-03	Mar-04	YES	
FY 2003	2352640	0.32	JMC ROCK ISLAND	Oct-02	MIPR	OLIN CORP	Mar-03	Jul-03	YES	
FY 2004	2000000	0.34	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Aug-04	YES	
FY 2005	1000000	0.35	JMC ROCK ISLAND	Oct-04	MIPR	UNKNOWN	Feb-05	Aug-05	NO	Jul-04
CTG, 12 GA Frangible AA86										
FY 2003	1008000	0.58	CRANE NAVY SUPPLY	Oct-02	CONTRACT	REMINGTON ARMS COMPA	Sep-03	Mar-04	YES	
5.56MM CARTRIDGES CTG,5.56MM M855 A059										
FY 2002	3774960	0.21	JMC ROCK ISLAND	Oct-01	MIPR	ALLIANT TECHSYSTEMS	Mar-02	Dec-02	YES	
FY 2004	2378880	0.20	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Nov-04	YES	
FY 2005	2200800	0.40	JMC ROCK ISLAND	Oct-04	MIPR	UNKNOWN	Feb-05	Nov-05	NO	Jul-04
CTG, 5.56MM, BALL, M855 LKD A062										
FY 2003	1000000	0.43	JMC ROCK ISLAND	Oct-02	MIPR	ALLIANT TECHSYSTEMS	Mar-03	Oct-03	YES	
CTG, 5.56MM, LKD 4 BALL/1 TR A064										
FY 2003	166400	0.31	JMC ROCK ISLAND	Oct-02	MIPR	ALLIANT TECHSYSTEMS	Jan-03	Mar-04	YES	

D. REMARKS

NOTE: All items shown are priced with available GFM.

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BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)					Weapon System		A. DATE February 2004			
B. APPROPRIATION/BUDGET ACTIVITY PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS/BA 1					C. P-1 ITEM NOMENCLATURE SMALL ARMS AND LANDING PARTY AMMUNITION BLIN: 033500				SUBHEAD FY03=11AH FY04=A1AH	
Cost Element/ FISCAL YEAR	QUANTITY	UNIT COST	LOCATION OF PCO	RFP ISSUE DATE	CONTRACT METHOD & TYPE	CONTRACTOR AND LOCATION	AWARD DATE	DATE OF FIRST DELIVERY	SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE
AH100 CONTINUED										
5.56MM CARTRIDGES										
CTG, 5.56MM, BLANK A080										
FY 2002	1370280	0.10	JMC ROCK ISLAND	Oct-01	MIPR	ALLIANT TECHSYSTEMS	Mar-02	Mar-03	YES	
FY 2003	720480	0.10	JMC ROCK ISLAND	Oct-02	MIPR	ALLIANT TECHSYSTEMS	Mar-03	Mar-04	YES	
FY 2004	962160	0.11	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Nov-04	YES	
CTG., 5.56MM Match AA53										
FY 2005	425000	0.56	CRANE NAVY SUPPLY	Oct-04	CONTRACT	UNKNOWN	Apr-05	Apr-06	NO	Jul-04
.22 CAL CARTRIDGES										
CTG, .22 CAL, BALL, LR, MATCH, RIFLE A097										
FY 2003	160000	0.18	CRANE NAVY SUPPLY	Oct-02	CONTRACT	UNKNOWN	Mar-04	Apr-04	YES	
7.62MM CARTRIDGES										
CTG, 7.62MM, LKD, BALL AND TRACER A131										
FY 2003	3454400	0.42	JMC ROCK ISLAND	Oct-02	MIPR	ALLIANT TECHSYSTEMS	Dec-02	Mar-04	YES	
FY 2004	3537600	0.45	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Nov-04	YES	
FY 2005	1985600	0.48	JMC ROCK ISLAND	Oct-04	MIPR	UNKNOWN	Feb-05	Nov-05	NO	Jul-04

D. REMARKS

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BUDGET PROCUREMENT HISTORY AND PLANNING EXHIBIT (P-5A)					Weapon System		A. DATE February 2004			
B. APPROPRIATION/BUDGET ACTIVITY PROCUREMENT OF AMMUNITION, NAVY & MARINE CORPS/BA 1					C. P-1 ITEM NOMENCLATURE SMALL ARMS AND LANDING PARTY AMMUNITION BLIN: 033500				SUBHEAD FY03=11AH FY04=A1AH	
Cost Element/ FISCAL YEAR	QUANTITY	UNIT COST	LOCATION OF PCO	RFP ISSUE DATE	CONTRACT METHOD & TYPE	CONTRACTOR AND LOCATION	AWARD DATE	DATE OF FIRST DELIVERY	SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE
AH100 CONTINUED										
7.62MM CARTRIDGES CTG, 7.62MM, LKD A165										
FY 2001	832500	0.40	JMC ROCK ISLAND	Oct-00	MIPR	ALLIANT TECHSYSTEMS	Aug-03	Mar-04	YES	
FY 2003	768000	0.39	JMC ROCK ISLAND	Oct-02	MIPR	ALLIANT TECHSYSTEMS	Dec-02	Sep-03	YES	
FY 2004	3039000	0.43	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Nov-04	YES	
9MM CARTRIDGES CTG, 9MM, BALL A363										
FY 2002	16734000	0.10	JMC ROCK ISLAND	Oct-01	MIPR	OLIN CORP	Jun-02	Jul-02	YES	
FY 2003	35346000	0.10	JMC ROCK ISLAND	Oct-02	MIPR	OLIN CORP	Mar-03	Jul-03	YES	
FY 2005	10000000	0.11	JMC ROCK ISLAND	Oct-04	MIPR	UNKNOWN	Feb-05	Aug-05	NO	Jul-04
CTG, 9MM, FX, MARKING, RED AA12										
FY 2003	810526	0.38	CRANE NAVY SUPPLY	Oct-02	CONTRACT	CANADIAN COMMERCIAL	Mar-03	Mar-04	YES	
CTG, 9MM, FRANGIBLE AA16										
FY 2003	160000	0.35	CRANE NAVY SUPPLY	Oct-02	CONTRACT	OLIN WINCHESTER	Aug-03	Apr-04	YES	
CTG, 9MM, FX, MARKING, BLUE AA21										
FY 2003	347368	0.38	CRANE NAVY SUPPLY	Oct-02	CONTRACT	CANADIAN COMMERCIAL	Mar-03	Dec-03	YES	
FY 2005	100000	0.41	CRANE NAVY SUPPLY	Oct-04	CONTRACT	UNKNOWN	Dec-04	Nov-05	NO	Jul-04
D. REMARKS										
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Cost Element/ FISCAL YEAR	QUANTITY	UNIT COST	LOCATION OF PCO	RFP ISSUE DATE	CONTRACT METHOD & TYPE	CONTRACTOR AND LOCATION	AWARD DATE	DATE OF FIRST DELIVERY	SPECS AVAILABLE NOW	DATE REVISIONS AVAILABLE
AH100 CONTINUED										
.50 CAL CARTRIDGES CTG,50CAL,BALL A552 FY 2005	6120	0.58	JMC ROCK ISLAND	Oct-04	MIPR	UNKNOWN	Dec-04	Jan-06	NO	Jul-04
CTG, .50 CAL, LKD, BALL A555 FY 2002	503800	1.60	JMC ROCK ISLAND	Oct-01	MIPR	ALLIANT TECHSYSTEMS	Mar-02	Feb-03	YES	
FY 2003	178000	1.58	JMC ROCK ISLAND	Oct-02	MIPR	ALLIANT TECHSYSTEMS	Jan-03	Jul-03	YES	
FY 2004	250000	1.75	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Nov-04	YES	
CTG, .50 CAL, LKD & TRACER A557 FY 2001	1364200	1.79	JMC ROCK ISLAND	Oct-00	MIPR	ALLIANT TECHSYSTEMS	Feb-01	Feb-02	YES	
FY 2001	226600	1.79	JMC ROCK ISLAND	Oct-00	MIPR	ALLIANT TECHSYSTEMS	May-02	Apr-03	YES	
FY 2001	71200	1.75	JMC ROCK ISLAND	Oct-00	MIPR	ALLIANT TECHSYSTEMS	Jan-03	Mar-04	YES	
FY 2003	540800	1.77	JMC ROCK ISLAND	Oct-02	MIPR	ALLIANT TECHSYSTEMS	Jan-03	Sep-03	YES	
FY 2004	550000	1.79	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Nov-04	YES	
CTG, .50 CAL, MK 211, APIT, M20 4 & 1 LK AA06 FY 1999	166200	2.74	JMC ROCK ISLAND	Oct-98	MIPR	ALLIANT TECHSYSTEMS	May-01	May-03	YES	
FY 2000	815800	2.73	JMC ROCK ISLAND	Oct-99	MIPR	ALLIANT TECHSYSTEMS	May-01	Oct-03	YES	
FY 2000	623000	3.41	JMC ROCK ISLAND	Oct-99	MIPR	ALLIANT TECHSYSTEMS	Sep-01	Oct-03	YES	
FY 2001	621600	5.66	JMC ROCK ISLAND	Oct-00	MIPR	ALLIANT TECHSYSTEMS	Sep-02	Mar-04	YES	
FY 2002	497200	6.09	JMC ROCK ISLAND	Oct-01	MIPR	ALLIANT TECHSYSTEMS	Sep-02	Mar-04	YES	
FY 2003	1282800	5.96	JMC ROCK ISLAND	Oct-02	MIPR	UNKNOWN	Mar-04	Mar-04	YES	
FY 2004	1614000	6.21	JMC ROCK ISLAND	Oct-03	MIPR	UNKNOWN	Mar-04	Nov-04	YES	
FY 2005	2820200	6.32	JMC ROCK ISLAND	Oct-04	MIPR	UNKNOWN	Dec-04	Nov-05	NO	Jul-04

D. REMARKS

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